Alessandra Magenta

List of Publications by Year
in descending order

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52 papers	2,000 citations	257357 24 h-index	243529 44 g-index
53 all docs	53 docs citations	53 times ranked	3721 citing authors

#	Article	IF	Citations
1	miR-200c is upregulated by oxidative stress and induces endothelial cell apoptosis and senescence via ZEB1 inhibition. Cell Death and Differentiation, 2011, 18, 1628-1639.	5.0	399
2	Oxidative Stress and MicroRNAs in Vascular Diseases. International Journal of Molecular Sciences, 2013, 14, 17319-17346.	1.8	161
3	p66 ShcA Modulates Tissue Response to Hindlimb Ischemia. Circulation, 2004, 109, 2917-2923.	1.6	111
4	Oxidative Stress-Induced miR-200c Disrupts the Regulatory Loop Among SIRT1, FOXO1, and eNOS. Antioxidants and Redox Signaling, 2017, 27, 328-344.	2.5	110
5	Nitric Oxide, Oxidative Stress, and<mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" id="M1"><mml:mrow><mml:msup><mml:mrow><mml:mtext>p</mml:mtext><mml:mtext>66</mml:mtext></mml:mrow><mml:mrow in Diabetic Endothelial Dysfunction. BioMed Research International, 2014, 2014, 1-16.	0.9	84
6	MyoD Stimulates RB Promoter Activity via the CREB/p300 Nuclear Transduction Pathway. Molecular and Cellular Biology, 2003, 23, 2893-2906.	1.1	73
7	p66ShcA and Oxidative Stress Modulate Myogenic Differentiation and Skeletal Muscle Regeneration after Hind Limb Ischemia. Journal of Biological Chemistry, 2007, 282, 31453-31459.	1.6	69
8	p66ShcA modulates oxidative stress and survival of endothelial progenitor cells in response to high glucose. Cardiovascular Research, 2009, 82, 421-429.	1.8	61
9	Protein Phosphatase 2A Subunit PR70 Interacts with pRb and Mediates Its Dephosphorylation. Molecular and Cellular Biology, 2008, 28, 873-882.	1.1	55
10	Central role of the p53 pathway in the noncoding-RNA response to oxidative stress. Aging, 2017, 9, 2559-2586.	1.4	54
11	Expression of the FGFR2 mesenchymal splicing variant in epithelial cells drives epithelial-mesenchymal transition. Oncotarget, 2016, 7, 5440-5460.	0.8	54
12	Circulating <i>miR-33a</i> and <i>miR-33b</i> are up-regulated in familial hypercholesterolaemia in paediatric age. Clinical Science, 2015, 129, 963-972.	1.8	51
13	Identification of miR-31-5p, miR-141-3p, miR-200c-3p, and GLT1 as human liver aging markers sensitive to donor-recipient age-mismatch in transplants. Aging Cell, 2017, 16, 262-272.	3.0	48
14	HPV16 E5 expression induces switching from FGFR2b to FGFR2c and epithelialâ€mesenchymal transition. International Journal of Cancer, 2015, 137, 61-72.	2.3	47
15	The Emerging Role of miR-200 Family in Cardiovascular Diseases. Circulation Research, 2017, 120, 1399-1402.	2.0	45
16	Cyclin D1 degradation enhances endothelial cell survival upon oxidative stress. FASEB Journal, 2006, 20, 1242-1244.	0.2	42
17	Oxidative stress, microRNAs and cytosolic calcium homeostasis. Cell Calcium, 2016, 60, 207-217.	1.1	40
18	Extracellular Vesiclesâ€“Encapsulated MicroRNA-125b Produced in Genetically Modified Mesenchymal Stromal Cells Inhibits Hepatocellular Carcinoma Cell Proliferation. Cells, 2019, 8, 1560.	1.8	40

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19	Atherosclerotic plaque instability in carotid arteries: miR-200c as a promising biomarker. Clinical Science, 2018, 132, 2423-2436.	1.8	38
20	Doxorubicin upregulates CXCR4 via miR-200c/ZEB1-dependent mechanism in human cardiac mesenchymal progenitor cells. Cell Death and Disease, 2017, 8, e3020-e3020.	2.7	33
21	Platelet-Derived Growth Factor-Receptor Î± Strongly Inhibits Melanoma Growth In Vitro and In Vivo. Neoplasia, 2009, 11, 732-W7.	2.3	32
22	miR-200a Modulates the Expression of the DNA Repair Protein OGG1 Playing a Role in Aging of Primary Human Keratinocytes. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-17.	1.9	28
23	Circulating <i>miR-200c</i> is up-regulated in paediatric patients with familial hypercholesterolaemia and correlates with <i>miR-33a/b</i> levels: implication of a ZEB1-dependent mechanism. Clinical Science, 2017, 131, 2397-2408.	1.8	27
24	Peripheral Blood Mononuclear Cells Therapy for Treatment of Lower Limb Ischemia in Diabetic Patients: A Single-Center Experience. Annals of Vascular Surgery, 2018, 53, 190-196.	0.4	27
25	MicroRNAs in Cancer Treatment-Induced Cardiotoxicity. Cancers, 2020, 12, 704.	1.7	26
26	Epigenetics and cardiovascular risk in childhood. Journal of Cardiovascular Medicine, 2016, 17, 539-546.	0.6	25
27	Transcriptional activation of the miR-17-92 cluster is involved in the growth-promoting effects of MYB in human Ph-positive leukemia cells. Haematologica, 2019, 104, 82-92.	1.7	24
28	The Oxidative Stress-Induced miR-200c Is Upregulated in Psoriasis and Correlates with Disease Severity and Determinants of Cardiovascular Risk. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-12.	1.9	23
29	microRNAs: Promising Biomarkers and Therapeutic Targets of Acute Myocardial Ischemia. Current Vascular Pharmacology, 2015, 13, 305-315.	0.8	22
30	Role of miR-200c in Myogenic Differentiation Impairment via p66Shc: Implication in Skeletal Muscle Regeneration of Dystrophic mdx Mice. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-10.	1.9	21
31	Autologous cell therapy in diabetesâ€'associated critical limb ischemia: From basic studies to clinical outcomes (Review). International Journal of Molecular Medicine, 2021, 48, .	1.8	17
32	Aging, MicroRNAs, and Heart Failure. Current Problems in Cardiology, 2020, 45, 100406.	1.1	16
33	c-kitâ€"Positive Cardiac Progenitor Cells. Circulation Research, 2013, 112, 1202-1204.	2.0	14
34	microRNAs involved in psoriasis and cardiovascular diseases. Vascular Biology (Bristol, England), 2021, 3, R49-R68.	1.2	11
35	Metaboloepigenetics: The Emerging Network in Stem Cell Homeostasis Regulation. Current Stem Cell Research and Therapy, 2016, 11, 352-369.	0.6	10
36	Anti-ApoA-1 IgGs in Familial Hypercholesterolemia Display Paradoxical Associations with Lipid Profile and Promote Foam Cell Formation. Journal of Clinical Medicine, 2019, 8, 2035.	1.0	10

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37	The Nucleolar Protein Nucleophosmin Is Physiologically Secreted by Endothelial Cells in Response to Stress Exerting Proangiogenic Activity Both In Vitro and In Vivo. International Journal of Molecular Sciences, 2021, 22, 3672.	1.8	7
38	Doxorubicin induces an alarmin-like TLR4-dependent autocrine/paracrine action of Nucleophosmin in human cardiac mesenchymal progenitor cells. BMC Biology, 2021, 19, 124.	1.7	7
39	miR-200c-3p Regulates Epitelial-to-Mesenchymal Transition in Epicardial Mesothelial Cells by Targeting Epicardial Follistatin-Related Protein 1. International Journal of Molecular Sciences, 2021, 22, 4971.	1.8	6
40	Molecular therapies delaying cardiovascular aging: disease- or health-oriented approaches. Vascular Biology (Bristol, England), 2020, 2, R45-R58.	1.2	6
41	Monocyte dysfunction induced by low density lipoprotein occurs via a DUSP-1/p38 MAPK signaling impairment. International Journal of Cardiology, 2018, 255, 166-167.	0.8	5
42	The laminA/NF-Y protein complex reveals an unknown transcriptional mechanism on cell proliferation. Oncotarget, 2017, 8, 2628-2646.	0.8	5
43	Role of psoriasis on subclinical cardiovascular disease. Minerva Medica, 2018, 109, 255-258.	0.3	4
44	Proteasome-mediated degradation of keratins 7, 8, 17 and 18 by mutant KLHL24 in a foetal keratinocyte model: Novel insight in congenital skin defects and fragility of epidermolysis bullosa simplex with cardiomyopathy. Human Molecular Genetics, 2022, 31, 1308-1324.	1.4	4
45	Extracellular Nucleophosmin Is Increased in Psoriasis and Correlates With the Determinants of Cardiovascular Diseases. Frontiers in Cardiovascular Medicine, 2022, 9, 867813.	1.1	3
46	Accelerated features of senescence in cultured type 2 diabetic skin fibroblasts. European Journal of Dermatology, 2017, 27, 408-410.	0.3	2
47	Long-term outcome of a patient with Transcobalamin deficiency caused by the homozygous c.1115_1116delCA mutation in TCN2 gene: a case report. Italian Journal of Pediatrics, 2021, 47, 54.	1.0	2
48	MicroRNAs in Cardiac Regeneration. , 2015, , 917-942.		1
49	Reply to comment on â€˜Epigenetics and cardiovascular risk in childhoodâ€™. Journal of Cardiovascular Medicine, 2017, 18, 51-52.	0.6	0
50	miR-200C Exhibits an Age-Dependent Increase in the Rat Heart and Modulates Cardiomyocyte Function. Biophysical Journal, 2019, 116, 239a.	0.2	0
51	Oxidative stress and miR-200c. , 2020, , 3-10.		0
52	Role of MicroRNAs and ZEB1 Downmodulation in Oxidative Stress-Induced Apoptosis and Senescence. , 2013, , 169-180.		0